

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L6	1	reference same (average near2 value) same ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:31
L7	5	(average near2 value) same ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:01
L8	5	17 and @ad <"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 08:42
L9	15	(common adj reference) with (average near2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:01
L10	14	19 and @ad <"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:01
L15	4255	((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:30
L16	3884	115 and @ad <"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:32

L17	0	I16 and (common adj reference) same (average near2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:08
L18	51	I16 and reference same (average near2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:02
L19	88	I16 and (common adj reference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:08
L20	14	I19 and (average near2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:08
L21	8	reference same average same ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:31
L22	8	I21 and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 09:32
L26	127	I16 and ((\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)) same \$4symmetr\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:34

L27	37	126 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:35
L28	72	126 and (value signal input amplitude) near5 \$4symmetr\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:34
L29	52	126 and (value signal input amplitude) near3 \$4symmetr\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:39
L30	12	129 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:35
L31	1	126 and (value signal input amplitude) near3 (non\$1symmetr\$7 (non\$2 adj symmetr\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:41
L41	634	(324/76.47,76.82.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:29
L42	74	(324/89,623.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:29

L43	1071	(324/207.12,207.22.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:29
L44	1501	(324/207.23,207.25.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:30
L45	6	141 and ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:33
L46	3	142 and ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:34
L47	4	143 and ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:35
L48	9	144 and ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:35
S1	2	("20040140793").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 09:38

S2	346	(324/76.77.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 08:36
S3	1019	(324/76.11.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 13:28
S4	37	S2 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:37
S5	9	S3 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:31
S6	6	S4 and (indicat\$3 mark\$3 read\$3 regist\$7 record\$3 identif\$5) near2 value	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 13:11
S7	4	("3,019,390").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 10:54
S8	17	((("5644514") or ("6018318") or ("6466889") or ("5216626") or ("6087829") or ("6512589") or ("20020144423") or ("20030107510")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:28

S9	8	((("5414516") or ("5485407") or ("5943639") or ("20020171418")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:19
S10	1	de-4419050-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:21
S11	1	de-10113871-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:21
S12	1	ep-394942-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:21
S13	2	de-19605472-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:22
S14	1	de-19747753-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:22
S15	2	de-19849554-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:24

S16	1	de-3932187-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:24
S17	1	de-19719564-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:24
S18	1	de-10117193-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:25
S19	1	de-10160835-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:25
S20	1	de-10208915-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:25
S21	1	de-19818654-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:25
S22	2	de-19938802-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:25

S23	2	de-19539134-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:26
S24	2	de-19505176-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:26
S25	2	ep-1102040-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 11:26
S26	1	S8 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:49
S27	3	S9 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:44
S28	2	("6741199").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:40
S29	1	S26 and (indicat\$3 mark\$3 read\$3 regist\$7 record\$3 identifi\$5 check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 inspect\$3) near2 (value signal input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 13:12

S30	3	S27 and (indicat\$3 mark\$3 read\$3 regist\$7 record\$3 identifi\$5 check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 inspect\$3) near2 (value signal input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 13:13
S31	1	S29 and (detect\$3 sens\$3) with (value signal input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 13:14
S32	3	S30 and (detect\$3 sens\$3) with (value signal input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:51
S33	1	S31 and (\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 14:57
S34	3	S32 and (\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:50
S35	818	(add\$5 subtract\$5) same ((phase\$1shift\$3 (phase adj shift)) with "90")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:42
S36	764	S35 and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:47

S37	173	S36 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:39
S38	150	S37 and (\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:27
S39	127	S38 and (detect\$3 sens\$3) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:51
S41	127	S39 and (average near\$5 (phase\$1shift\$3 (phase adj shift))) with "90"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:55
S42	0	S39 and (average near\$5 (phase\$1shift\$3 (phase adj shift))) with "90"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:55
S43	0	S39 and average near\$5 ((phase\$1shift\$3 (phase adj shift)) with "90")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 09:56
S44	4	S39 and average same ((phase\$1shift\$3 (phase adj shift)) with "90")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 10:12

S45	2	S39 and reference same average same ((phase\$1shift\$3 (phase adj shift) with "90")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:03
S46	435	(702/72,94.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 15:14
S47	925	(702/150,151.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 15:14
S48	501	(702/124,163.ccls.) and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:43
S49	3	reference same (average with ((phase\$1shift\$3 (phase adj shift) with ("90" near degree)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 08:34
S50	3	S49 and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:44
S51	358	S46 and (\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:36

S52	709	S47 and (\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:37
S53	243	S48 and (\$3calbrat\$5 \$3adjust\$5 compar\$5 scal\$3 measur\$5 \$3balance \$3stabiliz\$5 \$3trim standard\$5) with (value signal input amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:37
S54	28	S51 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:45
S55	24	S52 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:41
S56	4	S53 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:41
S57	80	add\$5 same subtract\$5 same ((phase\$1shift\$3 (phase adj shift)) with "90")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:43
S58	73	add\$5 same subtract\$5 same ((phase\$1shift\$3 (phase adj shift)) with ("90" near degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:44

S59	67	S58 and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:44
S60	73	S57 and @ad<"20040107"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:44
S61	22	S60 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:46
S62	20	S59 and ((check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near2 (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment)) same (phase\$1shift\$3 (phase adj shift))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:46